

## PROJECT 90113

**Customer:U.S. Army National Guard, CH-47F H-60 A/L/M/V**

### **Model: TDFM-9000NV w/Type II Modules**

**TiL Part No.** 101263-2-90-A1D-AG0-P90113 (APX7000 based)

**TiL Part No.** 101263-2-90-A5R-AM0-P90113 (APX8000 based)

VHF Radio Module (H97TGD9PW1AN) (7000)

#### Band Options

QA00570 Primary Band VHF 136 to 174 MHz

QA00573 7/800 Secondary Band 764-870 MHz (not activated)

VHF Radio Module (H91TGD9PW7N) (8000)

#### Band Options

QA05507 Delete 7/800 Secondary Band 764-870 MHz

QA05509 Delete UHF R1/R2 Band

#### Options

Q806 CAI for P25

Q507 Narrowband FCC Mandate

H38 SMARTZONE Trunking with Omni-Link

Q361 Astro 25 Trunking

QA00580 TDMA Operation

Q15 AES, DES, DES-XL, DES-OFB Encryption

Q498 Astro P25 OTAR, Includes MultiKey

Q387 Multicast vote scan

Q52 Conventional Front Panel Programming

UHF R1 and R2 Radio Module (H97TGD9PW1AN) (7000)

#### Band Options

QA00571 UHF 1 Primary Band 380-470 MHz

QA00576 UHF 2 Secondary Band (450-520 MHz)

QA00579 Enable Dual Band Operation

UHF R1 and R2 Radio Module (H91TGD9PW7N) (8000)

#### Band Options

QA05507 Delete 7-800 MHz Band (764-870 MHz)

QA05508 Delete VHF Band (136-174 MHz)

#### Options

Q806 CAI for P25

H35 Conventional Software

Q507 Narrowband FCC Mandate

Q15 AES, DES, DES-XL, DES-OFB Encryption

Q498 Astro P25 OTAR, Includes MultiKey

700/800 MHz /VHF Radio Module (H97TGD9PW1AN) (7000)

#### Band Options

QA00569 Primary Band 700/800 (764 to 879 MHz)

QA00574 VHF Secondary Band (136-174 MHz)

QA00579 Enable Dual Band Operation

700/800 MHz / VHF Radio Module (H91TGD9PW7N) (8000)

Band Options

QA05509 Delete UHF R1/R2 Band

Options

Q806 CAI for P25  
Q507 Narrowband FCC Mandate  
H38 SMARTZONE Trunking with Omni-Link  
Q361 Astro 25 Trunking  
QA00580 TDMA Operation  
Q15 AES, DES, DES-XL, DES-OFB Encryption  
Q498 Astro P25 OTAR, Includes MultiKey